PTO/SB/01 (08-03)

Approved for use through 07/31/2008. OMB 0651-0032

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DECLARATION FOR UTILITY OR			Attorney Docket Numb	per UNCC-02-031	
			First Named Inventor	Kayvan NAJARIAN	
DESIGN PATENT APPLICATION (37 CFR 1.63)		COMPLETE IF KNOWN			
		Application Number	Unassigned/		
☑Declaration Submitted	OR	Declaration OR Submitted after Initial	Filing Date	Herewith	
With Initial Filing	Filing (surcharge (37 CFR 1.16 (e))	Art Unit	To be assigned		
		required)	Examiner Name	To be assigned	

I hereby declare that:						
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.						
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
METHODS AND SYSTEMS FOR GENE EXPRESSION ARRAY ANALYSIS						
the specification of which	(Title of th	e Invention)				
is attached hereto						
OR _						
was filed on (MM/DD	MYYY)	as United States Ap	plication Number of	r PCT Internation	al	
Application Number	and	was amended on (MM/DD/Y)	YYY)	(f applicable).	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.						
l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YEŞ	NO	
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	er			OR	Correspondence address below
Name					
Cynthia B. Rothschild					
Address					
Kilpatrick Stockton LLP, 1001 West Fourth Street					
City	State			ZI	Р
Winston-Salem	NC	<u></u>		27	101
Country		Teleph	one		Fax
USA		(336) 6	07-7300		336-734-2610
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		A peti	tion has	been filed	for this unsigned inventor
Given Name Kayvan Family Name Najarian or Surname					an
Inventor's Signature Pay Naj Date 03/29/2004					129/2004
Residence: City	State		Count	ry	Citizenship
Concord	NC		USA		Canada
Mailing Address					
545 Buffinton Court	.				
City	State		Zip		Country
Concord	NC		28027		USA
NAME OF SECOND INVENTOR:		A peti	tion has	been filed	for this unsigned inventor
Given Name (first and middle [if any]) Family Name or Surname					
Inventor's Signature				Date	
Residence: City	State		Count	try	Citizenship
Mailing Address					
City	State		Zip		Country
Additional inventors or a legal representative are being na	amed on the	supple	emental sh	eet(s) PTO/S	SB/02A or 02LR attached hereto.

PTO/SB/81 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

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POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	To be assigned Herewith		
Filing Date			
First Named Inventor	Kayvan Najarian		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	UNCC-02-031		

I hereby ap	point:						
Practitioners at Customer Number OR							
☑ Practition	ner(s) nan	ned below:					
		Name Registration Number					
		Cynthia B. Rothschild		47,040			
		Charles W. Calkins		31,814			
		J. Steven Gardner		41,772			
		John C. Alemanni		47,384			
as my/our at Trademark (ttomey(s) o	or agent(s) to prosecute the application nected therewith.	identifie	d above, and to trar	sact al	ll business i	n the Patent and
Please rec	ognize or	change the correspondence address fo	r the abo	ve-identified applica	ation to):	
☐ The ab	ove-menti	oned Customer Number:.					
☐ The a	ddress ass	sociated with Customer Number:					
Firm or Individua	al Name	Cynthia B. Rothschild					
Address		Kilpatrick Stockton LLP					
Address	1001 West Fourth Street						
City	•	Winston-Salem State NC ZIP 27101					
Country	ountry USA						
Telephone		(336) 607-7300 Fax 336-734-2610					
I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.							
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name	Name University of North Carolina at Charlotte, by Mark S. Wdowik, Technology Transfer Director						
Signature Mall Sul flow							
Date 3-29-04 Telephone (704) 687-4144							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
□ I*Total of forms are submitted							

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (08-03)
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: University of North Carolina at Charlotte						
Application No./Patent No.: Unassigned Filed/Issue Date: He	erewith					
Entitled: Methods and Systems For Gene Expression Array Analysis						
University of North Carolina at Charlotte , a University						
	partnership, university, government agency, etc.)					
states that it is:						
1. the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title, and interest	·					
The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR						
B. A chain of title from the inventor(s), of the patent application/patent identifies shown below:	ed above, to the current assignee as					
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
To: The document was recorded in the United States Patent and Tradema Reel, Frame, or for which a copy thereof is attached.	ark Office at					
3. From: To:						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
☐ Additional documents in the chain of title are listed on a supplemental sheet.						
☑ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.						
<u>3-29-04</u>	lark S. Wdowik					
Date Typed or printed frame						
(704) 687-4144						
Telephone Number Signature						
Techno	logy Transfer Director Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.